

Table 7-5
Development of Cleanup Levels for Subsurface Soil (> 10 feet)
Upland Areas
Investigation Area H1
Mare Island, Vallejo, California

Analyte	Hot Spot Screening Criteria	Mare Island Ambient/ Background Fill (mg/kg)	Cleanup Level^{1,2} (mg/kg)
	Threat to Groundwater (mg/kg)		
TPH as diesel	10,000	NA	500
TPH as gasoline	5,600	NA	400
TPH as motor oil	14,000	NA	1,000

Notes:

1 - The only remaining threat to groundwater for soils deeper than 10 feet is free product (oil).

2 - TPH cleanup levels are per Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater,
California Regional Water Quality Control Board, 2005.

mg/kg = milligram per kilogram.

NA - Not applicable.